

What is claimed is:

1. A sealing material for air-conditioners which comprises a polyurethane foam produced from material components comprising at least one polyol, at least one isocyanate, from 1 to 25 parts by weight of an antiozonant per 100 parts by weight of the polyol, a catalyst, and an antioxidant,

the antioxidant, an antioxidant used in synthesizing the polyol, and the antiozonant each having a molecular weight not lower than a certain level, wherein the amount of volatile organic compounds emitted from the polyurethane foam having been thus reduced.

2. The sealing material for air-conditioners of claim 1, which when examined by the VOC measurement method as provided for in German Automobile Industry Association VDA278, has a value of total VOC content, which is an index to the degree of reduction of the emission of volatile organic compounds, of 300 ppm or lower.

3. The sealing material for air-conditioners of claim 1, wherein the antioxidant and the antioxidant used in synthesizing the polyol each have a number-average molecular weight of from 400 to 5,000.

4. The sealing material for air-conditioners of claim 3, wherein the antioxidant and the antioxidant used in synthesizing the polyol each are a hindered phenol substance.

5. The sealing material for air-conditioners of claim 1, wherein the antiozonant has a number-average molecular weight of from 280 to 5,000.

6. The sealing material for air-conditioners of claim 1, wherein the polyol is a polyester polyol produced with a polymerization initiator having a number-average molecular weight of from 400 to 1,000.

7. The sealing material for air-conditioners of claim 6, wherein the polymerization initiator is a dimer acid.